

*Amendments*

*In the Drawings:*

Figure 3C and Figure 5 have been amended to correct various informalities.

*In the Specification:*

Please substitute the following paragraphs/sections for the pending paragraphs/sections.

Substitute paragraph 27 with the following paragraph:

A1

The ground 226 is located beneath the bandpass filter 200. The printed metal traces comprising the input capacitor 204, first resonator 206, first intercoupler 210, second resonator 214, second intercoupler 216, third resonator 220, output capacitor 222, bypass line input coupler 208, bypass line output coupler 218, and bypass line 212 are microstrip transmission lines. Other equivalent transmission lines could be used. In one embodiment, the input capacitor 204 and the output capacitor 222 are printed finger capacitors. Printed finger capacitors are used to provide stronger capacitive coupling than is possible with transmission lines. The finger capacitors are simpler and less expensive than discrete surface mount capacitors and can be used on a single layer printed circuit board. The finger capacitors provide the necessary coupling capacitance without increasing the cost or complexity of the bandpass filter 200. Capacitors, other than finger, could be utilized as would be understood by those skilled in the art.

Substitute paragraph 39 with the following paragraph:

A2

The physical characteristics, trace width, length, and spacing, of the bypass line 312, the input capacitor 304, the bypass line input coupler 308, the bypass line output coupler 318, the first intercoupler 310, the second intercoupler 316, and the output capacitor 322 are selected to cause the bypass line signal 230 to be approximately equal in amplitude and opposite in phase to the image channel component of high IF signal 130.